



IN THE U.S. PATENT AND TRADEMARK OFFICE

Application No.: 09/737,219)
)
Filing Date: December 14, 2000)
)
Inventor(s): Michael H. Myers)
)
Group Art Unit: 2631)
)
Examiner Name: Tran, Khai)
)
Customer No.: 27160)
)
Title: Quadrature Error Reduction For QAM)
Modulated Up or Down Conversion)

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Office, with sufficient postage, via first class mail to:
Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450.

March 5, 2004
Date

John S. Paniaguas
John S. Paniaguas, Reg. No., 31,057
Attorney for Applicant(s)

Mail Stop Non-Fee Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

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AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is an amendment/reply in the above-identified application.

1. () A Drawing Replacement Sheet including FIG. ____ is attached and incorporated by way of this Amendment.
2. **Fee for Claims**
(X) No additional fee is required.

The fee for additional claims in accordance with 37 C.F.R. §1.16(b)-(d) has been calculated as shown below:

					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment	Highest No. Previously Paid for		Present Extra	Rate	Additional Fee	Rate	Additional Fee
Total		Minus			x 9	0	x 18	--
Indep.		Minus			X 43	0	x 86	--
Fee for Multiple Dependent Claims					+145	0	+290	--
TOTAL ADDITIONAL FEES						0	OR	-----

3. **Method of Payment of Fees**

() Enclosed is our firm check in the amount of: \$ _____

() Charge \$ _____ to Deposit Account No. 50-1214.

4. (X) The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 50-1214. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1214. This sheet is filed in duplicate.

Respectfully Submitted,

March 5, 2004
(Date)

By:

John S. Paniaguas
John S. Paniaguas
Registration No. 31,051

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3/16/04
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PATENT
Attorney Docket No. 20-0153

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March 5, 2004

Date

John S. Paniaguas

John S. Paniaguas
Registration No. 31,051
Attorney for Applicant(s)

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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AMENDMENT

Sir:

In response to the Official Action mailed on September 35, 2003, please enter the following amendment.

----- **Amendments to the Claims** are reflected in the listing of claims which begins on page 2 -----
of this paper.

Remarks/Arguments begin on page 5 of this paper.